Ignition switch 3-3
LOCK 3-3
ACC 3-3
ON 3-4
START 3-4
Key reminder chime 3-4
Ignition switch light 3-4
Hazard warning flasher 3-5
Meters and gauges 3-5
Combination meter illumination 3-5
Canceling the function for meter needle/gauge movement and combination meter sequential illumination upon turning on the ignition switch 3-5
Speedometer 3-6
Odometer 3-6
Double trip meter 3-7
Tachometer 3-7
Fuel gauge 3-8
Temperature gauge 3-8
Warning and indicator lights 3-9
Seatbelt warning light and chime 3-10
SRS airbag system warning light 3-11
Front passenger's frontal airbag ON and OFF indicators 3-12
CHECK ENGINE warning light/Malfunction indicator lamp 3-12
Charge warning light 3-13
Oil pressure warning light 3-13
AT OIL TEMPerature warning light 3-13
Rear differential oil temperature warning light 3-14
Low tire pressure warning light 3-14
ABS warning light 3-15
Brake system warning light 3-16
Low fuel warning light 3-17
Door open warning light 3-17
Windshield washer fluid warning light 3-17
All-Wheel Drive warning light 3-17
Vehicle Dynamics Control operation indicator light 3-18
Vehicle Dynamics Control warning light/Traction Control system OFF indicator light 3-18
Security indicator light 3-19
SPORT mode indicator light 3-19
Selector lever/Gear position indicator 3-20
Turn signal indicator lights 3-20
High beam indicator light 3-20
Cruise control indicator light 3-20
Cruise control set indicator light 3-20
Headlight indicator light 3-20
Front fog light indicator light 3-20
Clock 3-21
Outside temperature indication 3-21
Multi function display (Vehicle without Navigation System) 3-23
Current fuel consumption 3-23
Average fuel consumption 3-23
Driving range on remaining fuel 3-24
Journey time 3-25

Light control switch **3-26**
- Headlights 3-26
- High/low beam change (dimmer) 3-26
- Headlight flasher 3-26
- Daytime running light system 3-27

Turn signal lever **3-27**

Illumination brightness control **3-27**

Parking light switch **3-28**

Front fog light switch **3-28**

Wiper and washer **3-29**
- Windshield wiper and washer switches 3-30
- Rear window wiper and washer switch 3-32

Windshield wiper deicer **3-32**

Rear window defogger button **3-33**

Mirrors **3-34**
- Inside mirror 3-34
- Auto-dimming mirror/compass (if equipped) 3-34
- Outside mirrors 3-36

Tilt steering wheel **3-37**

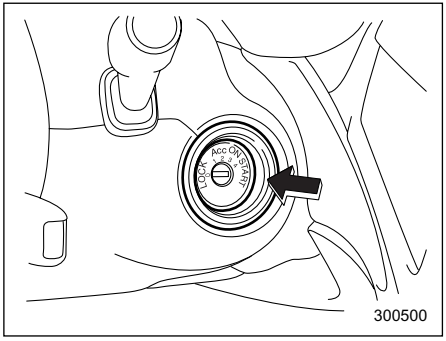
Horn **3-37**

Ignition switch

⚠ WARNING

- **Never turn the ignition switch to "LOCK" while the vehicle is being driven or towed because that will lock the steering wheel, preventing steering control. And when the engine is turned off, it takes a much greater effort than usual to steer.**
- **Before leaving the vehicle, always remove the key from the ignition switch for safety and never allow an unattended child to remain in the vehicle. Failure to follow this procedure could result in injury to a child or others. Children could operate the power windows, the sunroof or other controls or even make the vehicle move.**

The ignition switch has four positions: LOCK, ACC, ON and START.



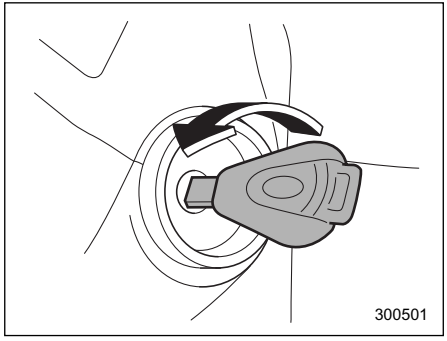
300500

NOTE

• Keep the ignition switch in the "LOCK" position when the engine is not running.
• Using electrical accessories for a long time with the ignition switch in the "ON" or "ACC" position can cause the battery to go dead.
If the ignition switch will not move from the "LOCK" position to the "ACC" position, turn the steering wheel slightly to the left and right as you turn the ignition switch.
• If the key is attached to a keyholder or to a large bunch of other keys, centrifugal force may act on it as the vehicle moves, resulting in unwanted turning of the ignition switch. Also, if a large keyholder is attached to the key, your knees or hands may accidentally touch it in a way that turns the ignition switch.

■ LOCK

The key can only be inserted or removed in this position. The ignition switch will lock the steering wheel when you remove the key.
If turning the key is difficult, turn the steering wheel slightly to the right and left as you turn the key.


300501

The key can be turned from "ACC" to "LOCK" only when the selector lever is in the "P" position.

■ ACC

In this position the electrical accessories

– CONTINUED –

(radio, accessory power outlet, etc.) can be used.

■ ON

This is the normal operating position after the engine is started.

■ START

⚠ CAUTION

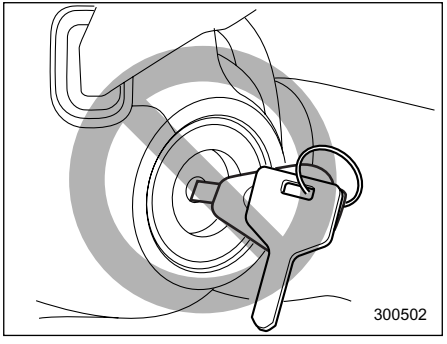
Do not turn the ignition switch to the "START" position while the engine is running.

The engine is started in this position. The starter cranks the engine to start it. When the key is released (after the engine has started), the key automatically returns to the "ON" position.

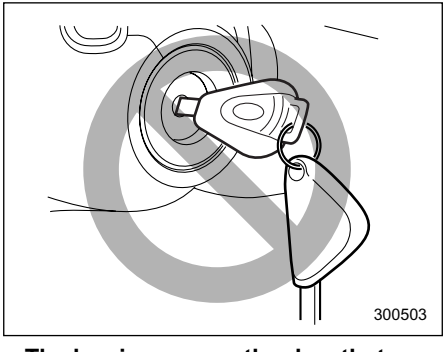
If your registered key fails to start the engine, pull out the key once (the security indicator light will blink), and then insert the key in the ignition switch and turn it to the "START" position and again try to start the engine.

NOTE

The engine may not start in the following cases:



• The key grip is touching another key or a metallic key holder.



• The key is near another key that contains an immobilizer transponder.

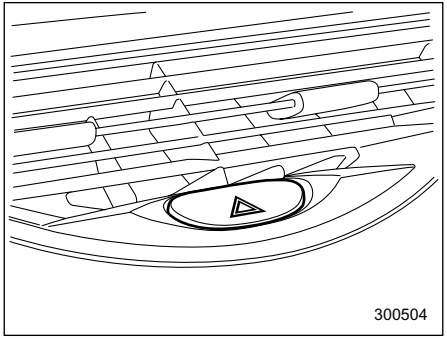
■ Key reminder chime

The reminder chime sounds when the driver's door opens and the key is in the "LOCK" or "ACC" positions. The chime stops when the key is removed from the ignition switch.

■ Ignition switch light

For easy access to the ignition switch in the dark, the ignition switch light comes on when any of the doors are opened. The light remains on for a several seconds and gradually goes out after all doors are closed or if the key is inserted in the ignition switch.

Hazard warning flasher



The hazard warning flasher is used to warn other drivers when you have to park your vehicle under emergency conditions. The hazard warning flasher works with the ignition switch in any position.

To turn on the hazard warning flasher, push the hazard warning button on the instrument panel. To turn off the flasher, push the button again.

NOTE

When the hazard warning flasher is on, the turn signals do not work.

Meters and gauges

NOTE

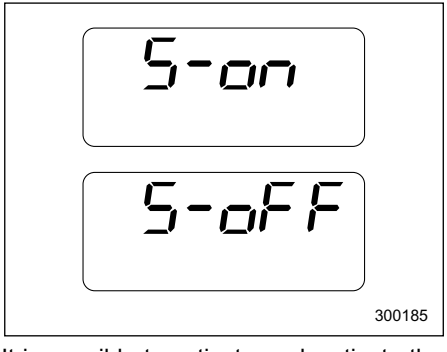
Liquid-crystal displays are used in some of the meters and gauges in the combination meter. You will find their indications hard to see if you wear polarized glasses.

■ Combination meter illumination

When the ignition switch is turned to the “ON” position, the various parts of the combination meter are illuminated in the following sequence:

1. Warning lights, indicator lights, meter rims, meter needles, odometer, trip meter, and gauge back lights illuminate.
2. Meter needles and gauges each show MAX reading.
3. Meter needles and gauges each show MIN reading.
4. Meter and gauge dials illuminate.
5. Regular illumination (for driving) begins.

■ Canceling the function for meter needle/gauge movement and combination meter sequential illumination upon turning on the ignition switch



It is possible to activate or deactivate the movement of the meter needles and gauges and sequential illumination of the combination meter that takes place when the ignition switch is turned to the “ON” position.

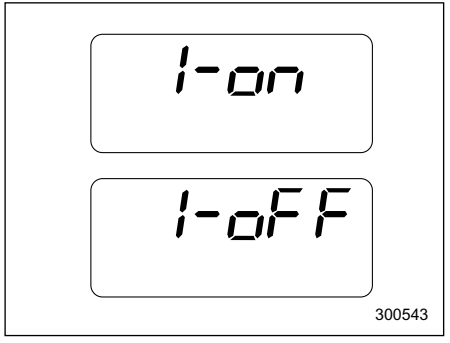
Turn the ignition switch to the “ACC” position. With the A trip meter indication selected, briefly press the trip knob twice. You can now establish the activated/deactivated setting for movement of the meter needles and gauges when the ignition switch is turned to the “ON” position. To

– CONTINUED –

change the current setting, press the trip knob for at least two seconds.

S-on : Activated
S-oFF : Deactivated

With the function deactivated, the combination meter illuminates as follows:
1. Warning lights, indicator lights, meter rims, meter needles, odometer, trip meter, and gauge back lights illuminate.
2. Meter and gauge dials illuminate.
3. Regular illumination (for driving) begins.



Briefly press the trip knob again. You can now establish the activated/deactivated setting for sequential illumination of the combination meter when the ignition switch is turned to the “ON” position. To change the current setting, press the trip knob for at least two seconds.

I-on: Activated
I-oFF : Deactivated

Briefly press the knob to return to the A trip meter indication.

If you turn the ignition switch to the “LOCK” position, turn the ignition switch to the “ON” position, or open and close the driver’s door during the setting procedure, the new setting will be canceled.
Also, if you do not press the trip knob for a period of 10 seconds, the new setting will be canceled.

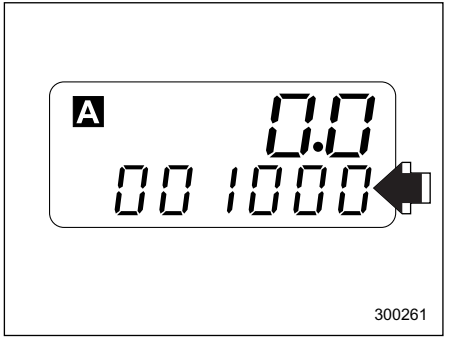
NOTE

• It is not possible to cancel sequential illumination of the combination meter while sequential illumination is actually taking place. Cancel sequential illumination when regular illumination (for driving) has begun.
• When you open the driver’s door with the ignition switch in the “LOCK” position, the meters’ needles and rims are lit. The illumination stops working when you shut the driver’s door or automatically after 30 seconds.

■ Speedometer

The speedometer shows the vehicle speed.

■ Odometer



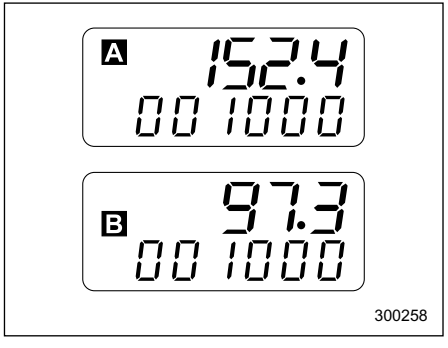
This meter displays the odometer when the ignition switch is in the “LOCK”, “ACC” or “ON” position.
The odometer shows the total distance that the vehicle has been driven.

If you press the trip knob when the ignition switch is in the “LOCK” or “ACC” position, the odometer/trip meter will light up. If you do not press the trip knob within 10 seconds of illumination of the odometer/trip meter, the odometer/trip meter will go off.

The odometer/trip meter will also go off if

you open and close the driver's door within 10 seconds of illumination of the odometer/trip meter.

■ Double trip meter



This meter display two trip meters when the ignition switch is in the "LOCK", "ACC" or "ON" position.
The trip meter shows the distance that the vehicle has been driven since you last set it to zero.
To change the mode indication, briefly push the knob.
Each press of the knob changes the mode indication alternately.

A trip meter
↕
B trip meter

To set the trip meter to zero, select the A trip or B trip meter by pushing the knob and keep the knob pushed for more than 2 seconds.

If you press the trip knob when the ignition switch is in the "LOCK" position, the odometer/trip meter will light up. It is possible to switch between the A trip meter and B trip meter indications while the odometer/trip meter is lit up. If you do not press the trip knob within 10 seconds of illumination of the odometer/trip meter, the odometer/trip meter will go off. Also, if you open and close the driver's door within 10 seconds of illumination of the odometer/trip meter, the odometer/trip meter will go off.

⚠ CAUTION

To ensure safety, do not attempt to change the function of the indicator during driving, as an accident could result.

NOTE

If the connection between the combination meter and battery is broken for any reason such as vehicle maintenance or fuse replacement, the data recorded on the trip meter will be lost.

▼ Vehicle communication system fault indication

The vehicle communication system carries various types of information (vehicle speed, running conditions, etc.) to control modules. In the event of a fault in this communication system, the trip meter will show " Er-OO ".
If the trip meter shows " Er-OO ", immediately contact the nearest SUBARU dealer and have the vehicle communication system inspected.

NOTE

If you press the trip knob while the trip meter is showing " Er-OO ", the trip meter indication will appear for 10 seconds.

■ Tachometer

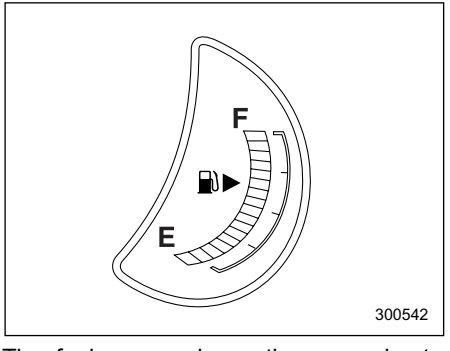
The tachometer shows the engine speed in thousands of revolutions per minute.

– CONTINUED –

⚠ CAUTION

Do not operate the engine with the pointer of the tachometer in the red zone. In this range, fuel injection will be cut by the engine control module to protect the engine from overrevving. The engine will resume running normally after the engine speed is reduced below the red zone.

■ Fuel gauge

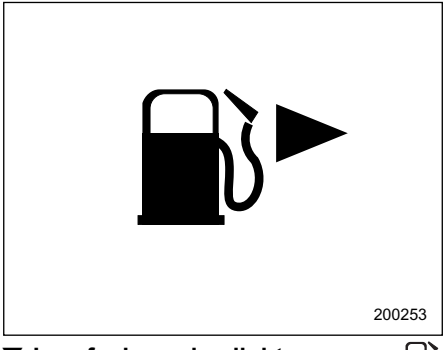


The fuel gauge shows the approximate amount of fuel remaining in the tank.

The gauge may move slightly during braking, turning or acceleration due to fuel level movement in the tank.

If you press the trip knob while the ignition switch is in the "LOCK" or "ACC" position, the fuel gauge will light up and indicate the amount of fuel remaining in the tank.

If, while the fuel gauge is indicating the amount of fuel remaining in the tank, you (a) do not press the trip knob for 10 seconds or (b) open and close the driver's door, the fuel gauge indication will go off.



▼ Low fuel warning light

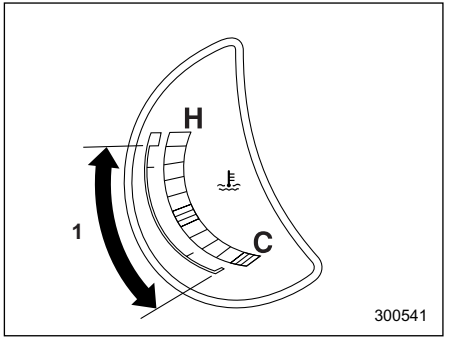
The low fuel warning light comes on when the tank is nearly empty [Approximately 2.6 US gal (10 liters, 2.2 Imp gal)].

It only operates when the ignition switch is in the "ON" position.

NOTE

This light does not go out unless the tank is replenished up to an internal fuel quantity of approximately 4.0 US gal (15 liters, 3.3 Imp gal).

■ Temperature gauge



1) Normal operating range

The temperature gauge shows engine coolant temperature when the ignition switch is in the "ON" position.

The coolant temperature will vary in accordance with the outside temperature and driving conditions.

We recommend that you drive moderately until the pointer of the temperature gauge

reaches near the middle of the range. Engine operation is optimum with the engine coolant at this temperature range and high revving operation when the engine is not warmed up enough should be avoided.

⚠CAUTION

If the pointer exceeds the normal operating range, safely stop the vehicle as soon as possible.

See the "In case of emergency" in chapter 9.

Warning and indicator lights

Several of the warning and indicator lights come on momentarily and then go out when the ignition switch is initially turned to the "ON" position. This permits checking the operation of the bulbs.
Apply the parking brake and turn the ignition switch to the "ON" position. The following lights come on:

: Driver's seatbelt warning light
(The seatbelt warning light goes out only when the driver fastens the seatbelt.)

PASS : Front passenger's seatbelt warning light (The seatbelt warning light goes out only when the front seat passenger fastens the seatbelt.)

AIR BAG: SRS airbag system warning light

CHECK ENGINE: CHECK ENGINE warning light/ Malfunction indicator lamp

: Charge warning light

: Oil pressure warning light

AT OIL TEMP: AT OIL temperature warning light

ABS / (ABS): ABS warning light

: Vehicle Dynamics Control operation indicator light

: Vehicle Dynamics Control warning light/Traction Control system OFF indicator light

BRAKE / (!): Brake system warning light

AWD: AWD warning light

(!): Low tire pressure warning light

SPORT: SPORT mode indicator light

ON
: Front passenger's frontal airbag ON indicator light

OFF
: Front passenger's frontal airbag OFF indicator light

: Low fuel warning light

CRUISE: Cruise control indicator light

SET: Cruise control set indicator light

– CONTINUED –

R.DIFF TEMP: Rear differential oil temperature warning light

: Windshield washer fluid warning light

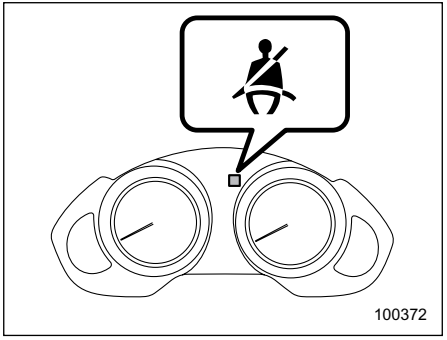
: Door open warning light

SECURITY ●: Security indicator light

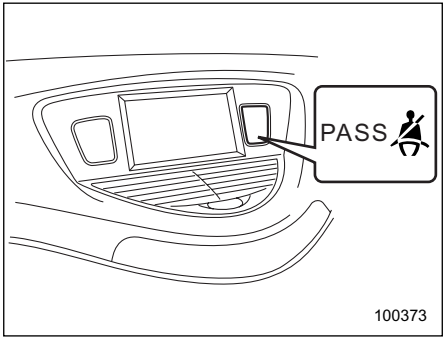
If any lights fail to come on, it indicates a burned-out bulb or a malfunction of the corresponding system.
Consult your authorized SUBARU dealer for repair.

■ Seatbelt warning light and chime

Your vehicle is equipped with a seatbelt warning device at the driver's and front passenger's seat.
With the ignition switch turned to the "ON" position, this device reminds the driver and front passenger to fasten their seatbelts by illuminating the warning lights in the locations indicated in the following illustrations and sounding a chime.



Driver's warning light



Front passenger's warning light

▼ Operation

If the driver and/or front passenger have/has not yet fastened the seatbelt(s) when the ignition switch is turned to the "ON" position, the seatbelt warning light(s) will flash for 6 seconds, to warn that the seatbelt(s) is/are unfastened. If the driver's seatbelt is not fastened, a chime will also sound simultaneously.
If the driver's and/or front passenger's seatbelt(s) are/is still not fastened 6 seconds later, both warning lights or the warning light for the unfastened seatbelt will remain lit for 15 seconds. If the driver's and/or front passenger's seatbelt(s) are/is still not fastened even 15 seconds later (21 seconds after turning ON the ignition switch), the warning lights will alternate between flashing and steady illumination at 15-second intervals, and the chime will sound while the warning light(s) is/are flashing.
Alternate flashing and steady illumination of the warning lights and sounding of the chime will continue until both driver and front passenger fasten their seatbelts.

NOTE

• If the driver and/or front passenger unfasten(s) the seatbelt(s) after fastening, the seatbelt warning device operates as follows according to the vehicle speed.

• At speeds lower than approximately 9 mph (15 km/h)

The warning light(s) for unfastened seatbelt(s) will alternate between flashing and steady illumination at 15-second intervals. The chime will not sound.

• At speeds higher than approximately 9 mph (15 km/h)

The warning light(s) for unfastened seatbelt(s) will alternate between flashing and steady illumination at 15-second intervals and the chime will sound while the warning light(s) is/are flashing.

• If you unfasten and refasten the driver's seatbelt three times within six seconds after turning ON the ignition switch, the warning operation that follows the 6-second warning after turning ON the ignition switch is canceled. When the ignition switch is turned ON next time, however, the complete sequence of warning operations resumes.

If there is no passenger on the front passenger's seat, the seatbelt warning device for the front passenger's seat will be deactivated. The front passenger's occupant detection system monitors whether or not there is a passenger on the front passenger's seat. Observe the following precautions. Failure to do so may prevent the device from functioning correctly or cause the device to fail.

• Do not install any accessory such as a table or TV onto the seatback.

• Do not store a heavy load in the seatback pocket.

• Do not allow the rear seat occupant to place his/her hands or legs on the front passenger's seatback, or allow him/her to pull the seatback.

If the seatbelt warning device for the front passenger's seat does not function correctly (e.g., it is activated even when the front passenger's seat is empty or it is deactivated even when the front passenger has not fastened his/her seatbelt), take the following actions.

• Ensure that no article is placed on the seat other than a child restraint system and its child occupant.

• Ensure that there is no article left in the seatback pocket.

If still the seatbelt warning device for front passenger's seat does not function correctly after taking relevant corrective actions described above, immediately contact your SUBARU dealer for an inspection.

■ SRS airbag system warning light AIR BAG

When the ignition switch is turned to the "ON" position, the SRS airbag system warning light will come on for approximately six seconds and go out. This shows the SRS frontal airbag and SRS side airbag and SRS curtain airbag and seatbelt pretensioners are in normal operation.

⚠ WARNING

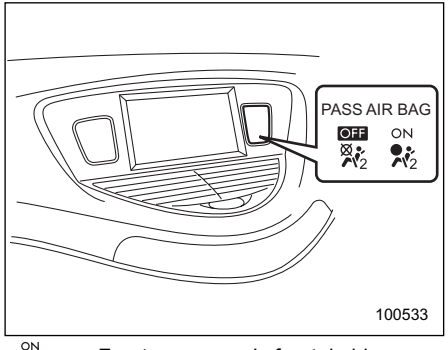
If the warning light exhibits any of the following conditions, there may be a malfunction in the seatbelt pretensioners and/or SRS airbag system. Immediately take your vehicle to your nearest SUBARU dealer to have the system checked. Unless checked and properly repaired, the seatbelt pretensioners and/or SRS airbags will operate improperly (e.g. SRS airbags may inflate in a very minor collision or not inflate in a severe collision), which may increase the risk of injury.

• Flashing or flickering of the warning light

– CONTINUED –

- **No illumination of the warning light when the ignition switch is first turned to the “ON” position**
- **Continuous illumination of the warning light**
- **Illumination of the warning light while driving**

■ Front passenger’s frontal airbag ON and OFF indicators



ON : Front passenger’s frontal airbag ON indicator

OFF : Front passenger’s frontal airbag OFF indicator

The front passenger’s frontal airbag ON and OFF indicators show you the status of the front passenger’s SRS frontal airbag.

The indicators are located in the center portion of the dashboard.
When the ignition switch is turned to the “ON” position, both the ON and OFF indicators illuminate for 6 seconds during which time the system is checked. Following the system check, both indicators extinguish for 2 seconds. After that, one of the indicators illuminates depending on the status of the front passenger’s SRS frontal airbag determined by the Subaru advanced frontal airbag system monitoring.
If the front passenger’s SRS frontal airbag is activated, the passenger’s frontal airbag ON indicator will illuminate while the OFF indicator will remain extinguished.
If the front passenger’s SRS frontal airbag is deactivated, the passenger’s frontal airbag ON indicator will remain extinguished while the OFF indicator will illuminate.
If both the ON and OFF indicators remain lit or extinguished simultaneously, the system is faulty. Contact your SUBARU dealer immediately for an inspection.

■ CHECK ENGINE warning light/Malfunction indicator lamp

CHECK ENGINE

⚠ CAUTION

If the CHECK ENGINE light comes on while you are driving, have your vehicle checked/repaired by your SUBARU dealer as soon as possible. Continued vehicle operation without having the emission control system checked and repaired as necessary could cause serious damage, which may not be covered by your vehicle’s warranty.

If this light comes on steadily or blinks while the engine is running, it may indicate that there is a problem or potential problem somewhere in the emission control system.

▼ If the light comes on steadily:

If the light comes on steadily while driving or does not go out after the engine starts, an emission control system malfunction has been detected.
You should have your vehicle checked by an authorized SUBARU dealer immediately.

NOTE

This light also comes on when the fuel filler cap is not tightened until it clicks.

If you have recently refueled your vehicle, the cause of the CHECK ENGINE warning light/malfunction indicator lamp coming on could be a loose or missing fuel filler cap. Remove the cap and retighten it until it clicks. Make sure nothing is interfering with the sealing of the cap. Tightening the cap will not make the CHECK ENGINE warning light turn off immediately. It may take several driving trips. If the light does not go out, take your vehicle to your authorized SUBARU dealer immediately.

▼ If the light is blinking:

If the light is blinking while driving, an engine misfire condition has been detected which may damage the emission control system.
To prevent serious damage to the emission control system, you should do the following.

- Reduce vehicle speed.
- Avoid hard acceleration.
- Avoid steep uphill grades.
- Reduce the amount of cargo, if possible.
- Stop towing a trailer as soon as possible.

The CHECK ENGINE warning light may stop blinking and come on steadily after several driving trips. You should have your vehicle checked by an authorized SUBARU dealer immediately.

■ Charge warning light



If this light comes on when the engine is running, it may indicate that the charging system is not working properly.

If the light comes on while driving or does not go out after the engine starts, stop the engine at the first safe opportunity and check the alternator belt. If the belt is loose, broken or if the belt is in good condition but the light remains on, contact your nearest SUBARU dealer immediately.

■ Oil pressure warning light



⚠CAUTION

Do not operate the engine with the oil pressure warning light on. This may cause serious engine damage.

If this light comes on when the engine is running, it may indicate that the engine oil pressure is low and the lubricating system is not working properly.
If the light comes on while driving or does not go out after the engine starts, stop the engine at the first safe opportunity and check the engine oil level. If the oil level is low, add oil immediately. If the engine oil is at the proper level but the light remains on, contact your nearest SUBARU dealer immediately.

■ AT OIL TEMPerature warning light



The AT oil temperature warning light comes on when the ignition switch is turned to the “ON” position and goes out after approximately two seconds.
If this light comes on when the engine is running, it may indicate that the automatic transmission fluid temperature is too hot.
If the light comes on while driving, it is unnecessary to stop the vehicle, but avoid driving up steep grades or in stop and go traffic.

– CONTINUED –

■ Rear differential oil temperature warning light

R.DIFF TEMP

⚠CAUTION

Reduce vehicle speed and park the vehicle in a safe place as soon as possible if the R.DIFF TEMP light comes on. Continued driving with this light on can damage the rear differential and other parts of the powertrain.

If this light comes on when the engine is running, it may indicate that the rear differential oil temperature is too hot.

If the light comes on while driving, reduce vehicle speed and stop the vehicle at the nearest safe place.
Park the vehicle for several minutes. After the light goes out, you can start driving.
If the light does not go out, contact the nearest SUBARU dealer for service.

NOTE

• If the tire pressures are not correct and/or the tires are not all the same size and brand, the rear differential will be heavily loaded when the vehicle is driven, resulting in an abnormally high oil temperature.
• The rear differential oil will deteriorate if its temperature increases enough for the rear differential oil temperature warning light to come on. It is advisable to have the rear differential oil replaced as soon as possible.

■ Low tire pressure warning light

When the ignition switch is turned to the "ON" position, the low tire pressure warning light will come on for approximately 2 seconds to check that the tire pressure monitoring system (TPMS) is functioning properly. If there is no problem and all tires are properly inflated, the light will go out.
Each tire, including the spare (if provided), should be checked monthly when cold and inflated to the inflation pressure recommended by the vehicle manufacturer on the vehicle placard or tire inflation pressure label. (If your vehicle has tires of a different size than the size indicated on the vehicle placard or tire inflation pressure label, you should determine the proper inflation pressure for those tires.) As an added safety feature, your vehicle has been equipped with a tire pressure monitoring system (TPMS) that illuminates a low tire pressure telltale when one or more of your tires is significantly under-inflated. Accordingly, when the low tire pressure telltale illuminates, you should stop and check your tires as soon as possible, and inflate them to the proper pressure. Driving on a significantly under-inflated tire causes the tire to overheat and can lead to tire failure. Under-inflation also reduces fuel efficiency and tire tread life, and may affect the vehicle's handling and stopping ability. Please note that the TPMS is not a substitute for proper tire maintenance, and it is the driver's responsibility to maintain correct tire pressure, even if under-inflation has not reached the level to trigger illumination of the TPMS low tire pressure telltale.
The TPMS gives warning both when a tire is significantly under-inflated and when there is a problem in the TPMS. The low tire pressure warning light operates differently according to these conditions as follows:
When a tire is significantly under-inflated: Steady illumination
When there is a problem in the TPMS: Flashing
Should the warning light flash, have the system inspected by your nearest SUBARU dealer as soon as possible.

⚠ WARNING

If this light does not come on briefly after the ignition switch is turned ON or the light is flashing, you should have your Tire Pressure Monitoring System checked at a SUBARU dealer as soon as possible.

If this light comes on while driving, never brake suddenly and keep driving straight ahead while gradually reducing speed. Then slowly pull off the road to a safe place. Otherwise an accident involving serious vehicle damage and serious personal injury could occur.

If this light still comes on while driving after adjusting the tire pressure, a tire may have significant damage and a fast leak that causes the tire to lose air rapidly. If you have a flat tire, replace it with a spare tire as soon as possible.

When a spare tire is mounted or a wheel rim is replaced without the original pressure sensor/transmitter being transferred, the Low tire pressure warning light will flash. This indicates the TPMS is unable to monitor all four road wheels. Contact your SUBARU dealer as soon as possible for tire and sensor replacement and/or system resetting. If the light flashes, promptly contact a SUBARU dealer to have the system inspected.

⚠ CAUTION

The tire pressure monitoring system is NOT a substitute for manually checking tire pressure. The tire pressure should be checked periodically (at least monthly) using a tire gauge. After any change to tire pressure(s), the tire pressure monitoring system will not re-check tire inflation pressures until the vehicle is first driven more than 20 mph (32 km/h). Be sure to install the specified size for the front and rear tires.

■ ABS warning light

ABS (U.S.)
(ABS) (Canada)

The ABS warning light comes on when the ignition switch is turned to the "ON" position and goes out after approximately two seconds.
This is an indication that the ABS system is working properly.

⚠ CAUTION

If the warning light behaves as follows, the ABS system may not work properly.

When the warning light is on, the ABS function shuts down; however, the conventional brake system continues to operate normally.

- **The warning light does not come on when the ignition switch is turned to the "ON" position.**
- **The warning light comes on when the ignition switch is turned to the "ON" position, but it does not go out even when the vehicle speed exceeds approximately 8 mph (12 km/h).**
- **The warning light comes on during driving.**

If any of these conditions occur, have the ABS system repaired at the first available opportunity by your SUBARU dealer.

– CONTINUED –

The ABS warning light comes on together with the brake system warning light if the EBD system becomes faulty. For further details of the EBD system fault warning, refer to “Brake system warning light”.

NOTE

If the warning light behavior is as described in the following, the ABS system may be considered normal.

- **The warning light comes on right after the engine is started but goes out immediately, remaining off.**
- **The warning light remains on after the engine has been started, but it goes out when the vehicle speed reaches approximately 8 mph (12 km/h).**
- **The warning light comes on during driving, but it goes out immediately and remains off.**

When driving with an insufficient battery voltage such as when the engine is jump started, the ABS warning light may come on. This is due to the low battery voltage and does not indicate a malfunction. When the battery becomes fully charged, the light will go out.

■ Brake system warning light

BRAKE (U.S.)
(Canada)

⚠WARNING

- **Driving with the brake system warning light on is dangerous. This indicates your brake system may not be working properly. If the light remains on, have the brakes inspected by a SUBARU dealer immediately.**
- **If at all in doubt about whether the brakes are operating properly, do not drive the vehicle. Have your vehicle towed to the nearest SUBARU dealer for repair.**

This light has the following three functions:

▼ Parking brake warning

The light comes on with the parking brake applied while the ignition switch is in the “ON” position. It goes out when the parking brake is fully released.

▼ Brake fluid level warning

This light comes on when the brake fluid level has dropped to near the “MIN” level of the brake fluid reservoir with the ignition switch in the “ON” position and with the parking brake fully released.

If the brake system warning light should come on while driving (with the parking brake fully released and with the ignition switch positioned in “ON”), it could be an indication of leaking of brake fluid or worn brake pads. If this occurs, immediately stop the vehicle at the nearest safe place and check the brake fluid level. If the fluid level is below the “MIN” mark in the reservoir, do not drive the vehicle. Have the vehicle towed to the nearest SUBARU dealer for repair.

▼ Electronic Brake Force Distribution (EBD) system warning

The brake system warning light also illuminates if a malfunction occurs in the EBD system. In that event, it comes on together with the ABS warning light.
The EBD system may be faulty if the brake system warning light and ABS warning light illuminate simultaneously during driving.
Even if the EBD system fails, the conventional braking system will still function. However, the rear wheels will be more prone to locking when the brakes are applied harder than usual and the vehicle’s motion may therefore become somewhat harder to control.
If the brake system warning light and ABS

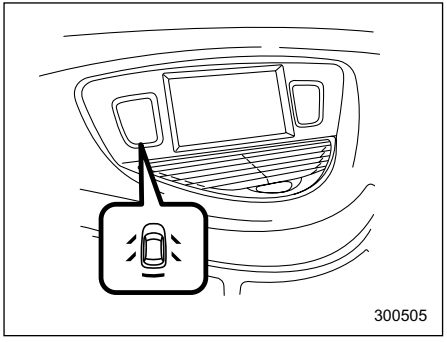
warning light illuminate simultaneously, take the following steps:
1. Stop the vehicle in the nearest safe, flat place.
2. Shut down the engine, then restart it.
3. Release the parking brake. If both warning lights go out, the EBD system may be faulty.
Drive carefully to the nearest SUBARU dealer and have the system inspected.
4. If both warning lights come on again and stay illuminated after the engine has been restarted, shut down the engine again, apply the parking brake, and check the brake fluid level.
5. If the brake fluid level is not below the "MIN" mark, the EBD system may be faulty. Drive carefully to the nearest SUBARU dealer and have the system inspected.
6. If the brake fluid level is below the "MIN" mark, DO NOT drive the vehicle. Instead, have the vehicle towed to the nearest SUBARU dealer for repair.

■ Low fuel warning light

The low fuel warning light comes on when the tank is nearly empty approximately 2.6 US gal (10 liters, or 2.2 Imp gal). It only operates when the ignition switch is in the "ON" position.

NOTE
This light does not go out unless the tank is replenished up to an internal fuel quantity of approximately 4.0 US gal (15 liters, 3.3 Imp gal).

■ Door open warning light



The indicators are located in the center portion of the dashboard.
When any of the doors or the rear gate is not fully closed, it is indicated by the corresponding part of the door warning light.

Always make sure this light is out before you start to drive.

■ Windshield washer fluid warning light

This light comes on when the fluid level in the windshield washer fluid tank falls to the lower limit (approximately 0.6 US qt, 0.6 liter, 0.5 Imp qt).

■ All-Wheel Drive warning light AWD

⚠ WARNING

Continued driving with the AWD warning light flashing can lead to powertrain damage. If the AWD warning light flashes, promptly park in a safe place then check whether all four tires are the same diameter and whether any of the tires has a puncture or has lost air pressure for some other reason.

The All-Wheel Drive warning light comes on when the ignition switch is turned to the "ON" position and goes out after the engine has started.
This light flashes if the vehicle is driven with tires of different diameters fitted on its wheels or with the air pressure excessively low in any of its tires.

– CONTINUED –

■ Vehicle Dynamics Control operation indicator light



This light comes on when the ignition switch is ON and goes out approximately 2 seconds later.
It blinks when the skid suppression function is activated. It illuminates when only the traction control function is operating.

The Vehicle Dynamics Control system is probably faulty under any of the following conditions. Have your vehicle checked at a SUBARU dealer immediately.
• The light does not come on when the ignition switch is turned to the “ON” position.
• The light does not go out even after a period of approximately 2 seconds after the ignition switch has been turned to the “ON” position.

■ Vehicle Dynamics Control warning light/Traction Control system OFF indicator light



This warning light has both the function of indicating faults in the Vehicle Dynamics Control system and the function of indicating that the Traction Control system has been deactivated.
It comes on in the event of a fault in the system and is on when the system is not operating.
This warning light comes on when the ignition switch is turned to the “ON” position and goes out after the engine has started. It indicates that the Vehicle Dynamics Control system is in normal operation.

▼ Vehicle Dynamics Control warning light

The Vehicle Dynamics Control system is probably inoperative under any of the following conditions. Have your vehicle checked at a SUBARU dealer immediately.
• The warning light does not come on when the ignition switch is turned to the “ON” position.
• The warning light comes on while the vehicle is running.
• If the electrical circuit of the Vehicle Dynamics Control system itself becomes faulty, the warning light only comes on. At this time, the ABS (Anti-lock Brake System) remains fully operational.
• The warning light comes on when the electronic control system of the ABS/Vehicle Dynamics Control system becomes faulty.
The Vehicle Dynamics Control system provides its ABS control through the electrical circuit of the ABS system. Accordingly, if the ABS is inoperative, the Vehicle Dynamics Control system becomes unable to provide ABS control. As a result, the Vehicle Dynamics Control system also becomes inoperative, causing the warning light to come on. Though both the Vehicle Dynamics Control and ABS systems are inoperative in this case, the ordinary functions of the brake system are still available. You will be safe while driving with this condition, but have your vehicle checked at a SUBARU dealer as soon as possible.

NOTE

If the warning light behavior is as shown in the following, the Vehicle Dynamics Control system may be considered normal.
• The warning light comes on right after the engine is started but goes out immediately, remaining off.
• The warning light comes on after engine startup and goes off while the vehicle is subsequently being driven.
• The warning light comes on during driving, but it goes out immediately and remains off.

▼ Traction Control system OFF indicator light

• It comes on when the Traction Control system OFF switch is pressed.

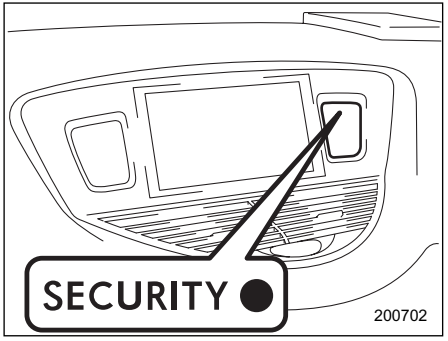
• It also comes on when the Traction Control system is deactivated.

NOTE

• The light may stay on for a while after the engine has been started, especially in cold weather. This does not indicate the existence of a problem. The light should go out as soon as the engine has warmed up.
• The indicator light comes on when the engine has developed a problem and the Malfunction indicator light is on.

The Vehicle Dynamics Control system is probably faulty under the following condition. Have your vehicle checked at a SUBARU dealer as soon as possible.
• The light does not go out even after the lapse of several minutes (the engine has warmed up) after the engine has started.

■ Security indicator light



The indicators are located in the center portion of the dashboard.
This indicator light shows the status of the alarm system. It also indicates operation of the immobilizer system.

▼ Alarm system

It blinks to show the driver the operational status of the alarm system. For detailed information, refer to the “Alarm system” section in chapter 2.

▼ Immobilizer system

This light blinks approximately 60 seconds after the ignition switch is turned from “ON” position to the “ACC” or “LOCK” position or immediately after the key is pulled out. (Refer to the “Door locks” section in chapter 2.)

If the indicator light does not flash, it may indicate that immobilizer system may be faulty. Contact your nearest SUBARU dealer immediately.

In the event that an unauthorized key (for example, an unauthorized duplicate) is used, the security indicator light comes on.

■ SPORT mode indicator light SPORT

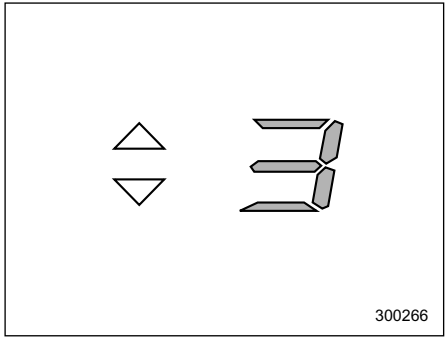
This light comes on when the ignition switch is turned to the “ON” position and goes out after the engine has started. When the selector lever is moved to the manual gate, the SPORT mode is selected and the indicator light comes on. (Refer to the “Automatic transmission” section in chapter 7.)

▼ Automatic transmission control system warning

If the light flashes after the engine starts, it may indicate that the automatic transmission control system is not working properly. Contact your nearest SUBARU dealer for service immediately.

– CONTINUED –

■ Selector lever/Gear position indicator



The selector lever/gear position indicator shows the position of the selector lever. When manual mode is selected, the gear position indicator shows the current gear position and the upshift/downshift indicator illuminates. (Refer to the “Automatic transmission” section in chapter 7.)

■ Turn signal indicator lights

These lights show the operation of the turn signal or lane change signal.
If the indicator lights do not blink or blink rapidly, the turn signal bulb may be burned out. Replace the bulb as soon as possible. Refer to the “Replacing bulbs” section in chapter 11.

■ High beam indicator light

This light shows that the headlights are in the high beam mode.
This indicator light also comes on when the headlight flasher is operated.

■ Cruise control indicator light CRUISE

The cruise control indicator light comes on when the ignition switch is turned to the “ON” position and goes out after approximately three seconds.
This light comes on when the “CRUISE” main switch is pressed.

NOTE

If you move the cruise control lever or press the main switch button while turning the ignition switch “ON”, the cruise control function is deactivated and the “CRUISE” indicator light flashes. To reactivate the cruise control function, turn the ignition switch back to the “ACC” or “LOCK” position, and then turn it again to the “ON” position.

■ Cruise control set indicator light SET

The cruise control set indicator light comes on when the ignition switch is turned to the “ON” position and goes out after approximately three seconds.
This light comes on when vehicle speed has been set.

■ Headlight indicator light

This indicator light comes on when the light switch is turned to the “ ” position (to turn on the parking lights) or to the “ ” position (to turn on the headlights).

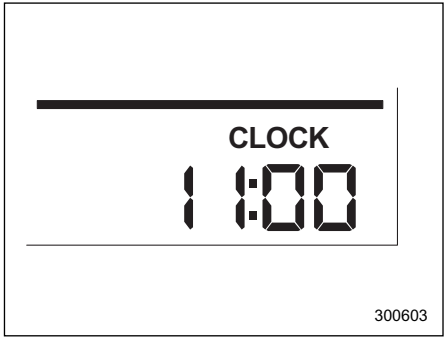
■ Front fog light indicator light

This indicator light is on while the front fog lights are on.

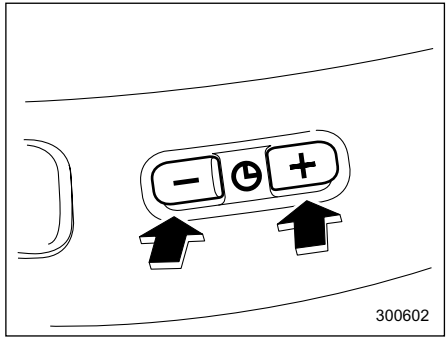
Clock

NOTE

If your vehicle is equipped with a navigation system, refer to the separate "Operating Instructions for Monitor System".



The clock shows the time while the ignition switch is in the "ACC" or "ON" position.



To adjust the time shown by the clock, press the "+" button or the "–" button. The indicated time will change in one-minute increments. If you keep the button pressed, the rate at which the indicated time changes will speed up.
When you keep either the "+" or "– " button pressed, time change will pause for 1 second at the end of each 30-minute change. The clock will start going forward or backward again quickly after this 1-second pause.

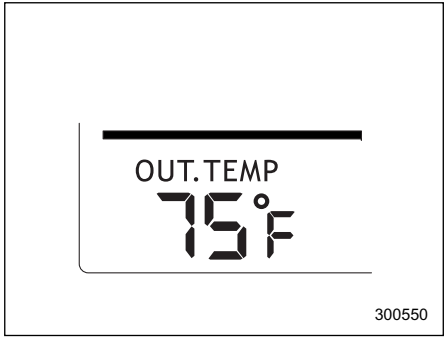
CAUTION

To ensure safety, do not attempt to set the time during driving, as an accident could result.

Outside temperature indication

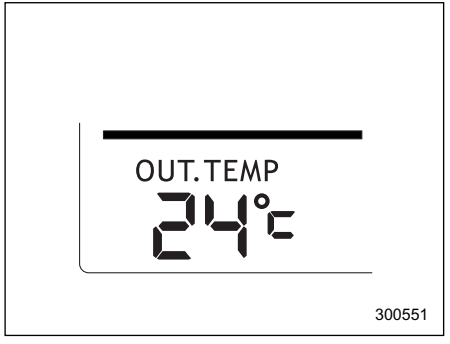
NOTE

If your vehicle is equipped with a navigation system, refer to the separate "Operating Instructions for Monitor System".



U.S.-spec. vehicles

– CONTINUED –



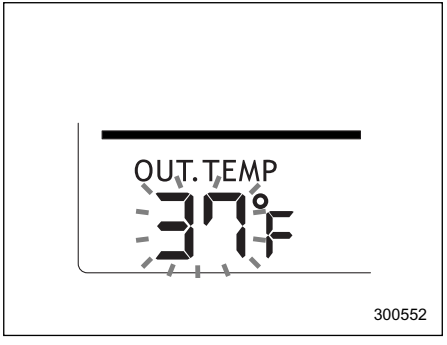
Canada-spec. vehicles

The outside temperature indicator shows the outside temperature in a range from –22 to 122°F (–30 to 50°C).

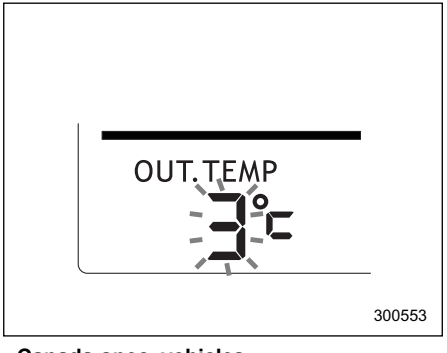
The indicator can give a false reading under any of the following conditions:

- When there is too much sun.
- During idling; while running at low speeds in a traffic jam; when the engine is restarted immediately following a shutdown.
- When the actual outside temperature falls outside the specified indicator range.

▼ Low outside temperature warning



U.S.-spec. vehicles



Canada-spec. vehicles

When the outside temperature drops to 37°F (3°C) or lower, the temperature indication flashes to show that the road surface may be frozen.

If the outside temperature drops to 37°F (3°C) or lower while the display is giving an indication other than the outside temperature, the display switches to the outside temperature indication and flashes for five seconds before returning to its original indication.

If the display is already indicating an outside temperature of 37°F (3°C) or lower when the ignition switch is turned to the "ON" position, the indication does not flash.

NOTE

The outside temperature indication may differ from the actual outside temperature. The road surface freeze warning indication should be treated only as a guide. Be sure to check the condition of the road surface before driving.

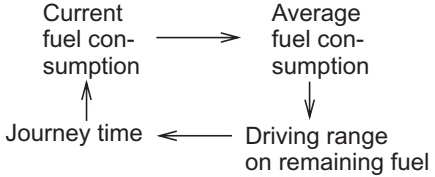
Multi function display (Vehicle without Navigation System)

NOTE

• If your vehicle is equipped with a navigation system, refer to the separate "Operating Instructions for Monitor System".

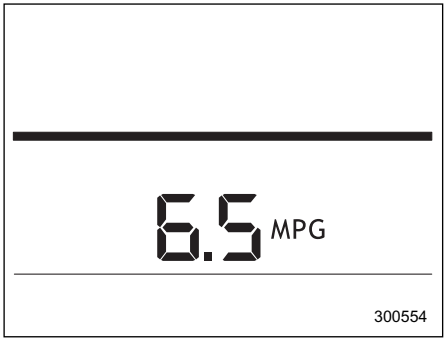
• A liquid-crystal display is used in the multi function display. You will find its indications hard to see if you wear polarized glasses.

With the ignition switch in the "ON" position, each successive push of the "INFO" button toggles the display in the following sequence:

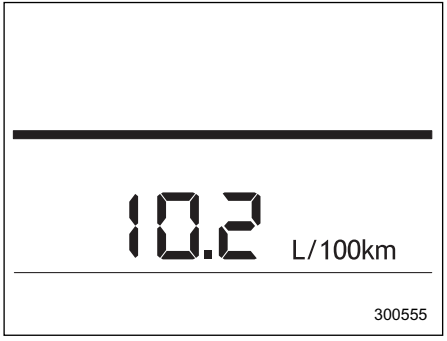


Press the "INFO" button for more than 1 second to turn off the display. The display will turn on again if you press either the "INFO" button or "AUDIO" button.

■ Current fuel consumption



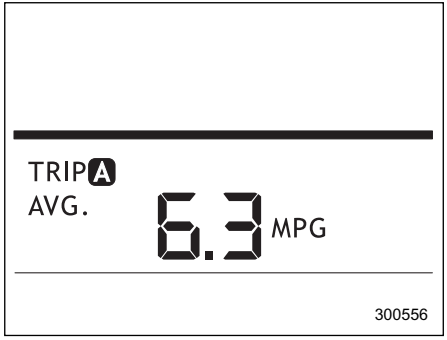
U.S.-spec. vehicles



Canada-spec. vehicles

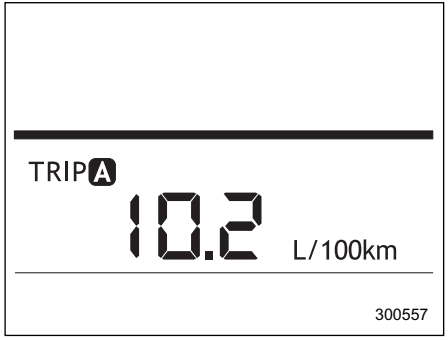
This indication shows the rate of fuel consumption at the present moment.

■ Average fuel consumption



U.S.-spec. vehicles

– CONTINUED –



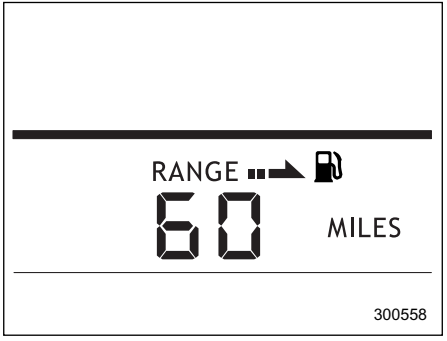
Canada-spec. vehicles

This indication shows the average rate of fuel consumption since the trip meter was last reset.
Pressing the trip knob toggles the indication between the average fuel consumption corresponding to the A trip meter indication and the average fuel consumption corresponding to the B trip meter indication.
When either of the trip meter indications is reset, the corresponding average fuel consumption value is also reset.

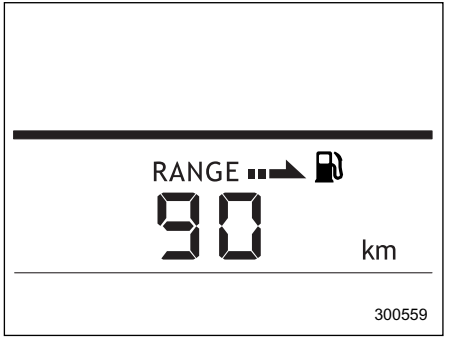
NOTE

• The indicated values vary in accordance with changes in the vehicle's running conditions. Also, the indicated values may differ slightly from the actual values and should thus be treated only as a guide.
• When either trip meter indication is reset, the average fuel consumption corresponding to that trip meter indication is not shown until the vehicle has subsequently covered a distance of 1 mile (or 1 km).

■ Driving range on remaining fuel



U.S.-spec. vehicles

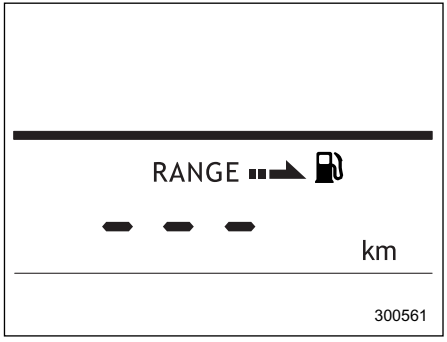


Canada-spec. vehicles

The driving range indicates the distance that can be driven taking into account the amount of fuel remaining in the tank and the average rate of fuel consumption.
When the low fuel warning light comes on, the driving range indication flashes for five seconds. (The display first switches to the driving range indication if it was originally giving some other indication.)



U.S.-spec. vehicles



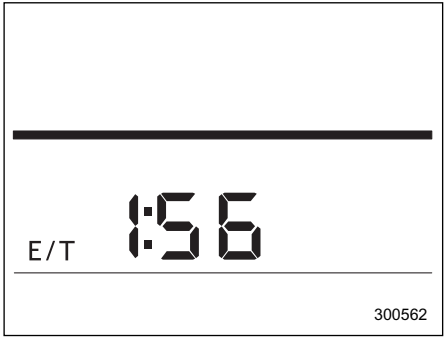
Canada-spec. vehicles

If the driving range is shown as " --- ", there is only a tiny amount of fuel left in the tank. You must refuel the vehicle immediately.

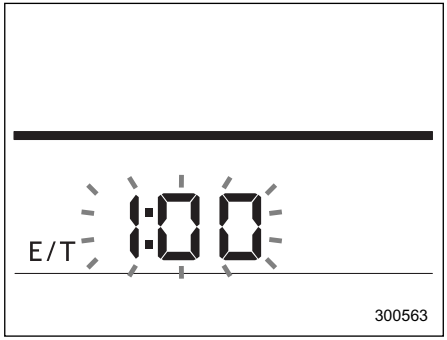
NOTE

• The driving range on remaining fuel is only a guide. The indicated value may differ from the actual driving range on remaining fuel, so you must immediately fill the tank when the low fuel warning light comes on.
• When the low fuel warning light is lit, the display automatically shows " --- " even if the currently selected indication is not for the driving range on remaining fuel.

■ Journey time



The journey time shows the time that has elapsed since the ignition switch was turned to the "START" position.



The journey time indication flashes each time a complete hour has elapsed. If the display is giving an indication other than the journey time, the display switches to the journey time, flashes for five seconds, and returns to its original indication each time a complete hour has elapsed.

NOTE

The journey time is reset when the ignition switch is turned to the "OFF" position. It is also reset if the ignition switch is turned to the "LOCK" or "ACC" position prior to restarting of the engine.

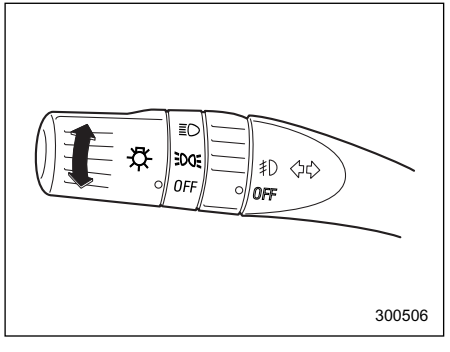
Light control switch

⚠WARNING

To prevent battery discharge resulting from accidentally leaving your lights on when your vehicle is parked, the light switch operates only when the ignition switch is in the "ON" position. In any other position, the vehicle's lights will be out. If you park your vehicle on a roadside at night, use the hazard warning flasher to alert the other drivers.

The light switch operates only when the ignition switch is in the "ON" position.

■ Headlights

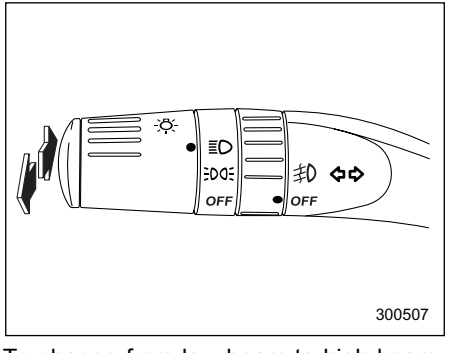


To turn on the headlights, turn the knob on the end of the turn signal lever.

≡D◁≡ first position
Parking lights, instrument panel illumination, tail lights and license plate light are on.

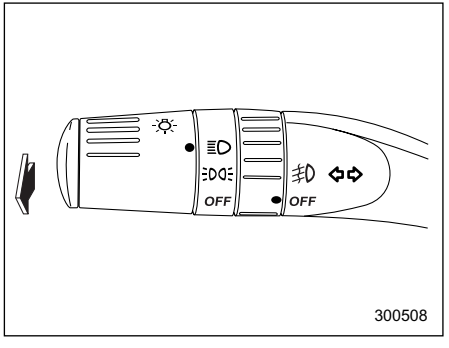
≡D second position
Headlights, parking lights, instrument panel illumination, tail lights, and license plate light are on.

■ High/low beam change (dimmer)



To change from low beam to high beam, push the turn signal lever forward. When the headlights are on high beam, the high beam indicator light " ≡D " on the instrument panel is also on.
To switch back to low beam, pull the lever back to the detent position.

■ Headlight flasher



⚠CAUTION

Do not hold the lever in the flashing position for more than just a few seconds.

To flash the headlights, pull the lever toward you and then release it. The high beam will stay on for as long as you hold the lever. The headlight flasher works even though the lighting switch is in the "OFF" position.

When the headlights are on high beam,

the high beam indicator light " ≣D " on the instrument panel also comes on.

■ Daytime running light system

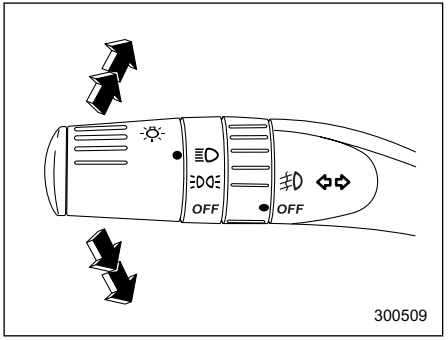
⚠ WARNING

The tail lights, parking lights, and side marker lights are not turned on by the daytime running light system. The light switch must always be turned to the " ≣D " position when it is dark outside.

The low beam headlights will automatically come on at reduced brightness when the engine has started, under the following conditions:

- The parking brake is fully released.
- The light switch is in the "OFF" or " ≡DC≡ " position.

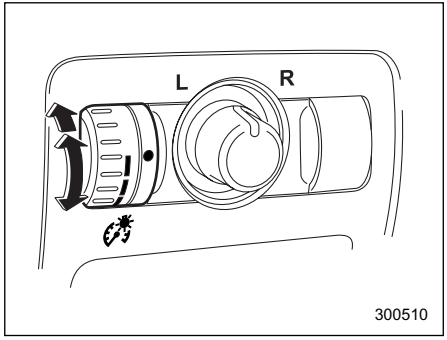
Turn signal lever



To activate the right turn signal, push the turn signal lever up. To activate the left turn signal, push the turn signal lever down. When the turn is finished, the lever will return automatically. If the lever does not return after cornering, return the lever to the neutral position by hand.

To signal a lane change, push the turn signal lever up or down slightly and hold it during the lane change. The turn signal indicator lights will flash in the direction of the turn or lane change. The lever will return automatically to the neutral position when you release it.

Illumination brightness control



When the light switch is in the "OFF" position, you can adjust the brightness of the instrument panel illumination for better visibility.

The brightness of audio, air conditioner, multi-function display (if equipped) and instrument panel illumination automatically dims when the light switch is in the " ≡DC≡ " or " ≣D " positions. You can adjust brightness of the illumination for better visibility.

To brighten, turn the control dial upward.

To darken, turn the control dial downward.

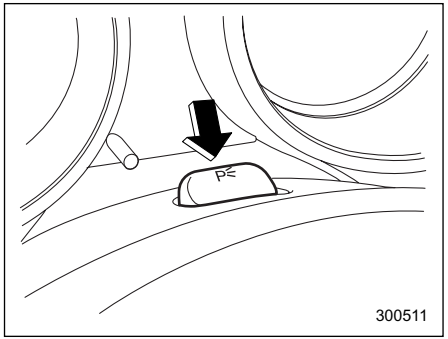
NOTE

When the control dial is turned fully up-

– CONTINUED –

ward, the illumination brightness becomes the maximum and the automatic dimming function does not work at all.

Parking light switch

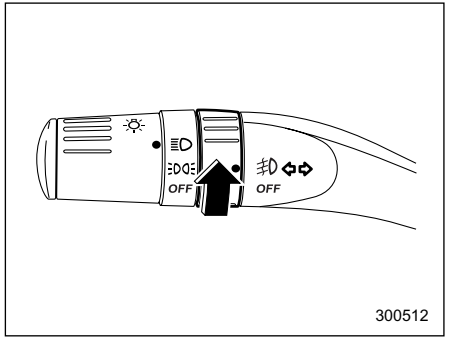


The parking light switch operates regardless of the ignition switch position.

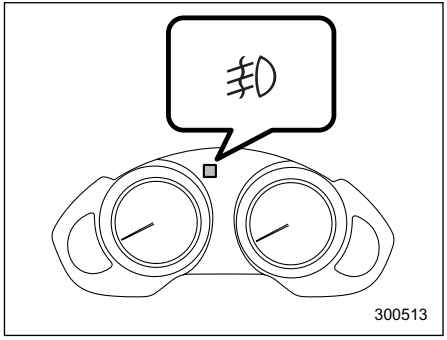
By pushing the front end of this switch, following lights will come on.
– Parking lights
– Front side marker lights
– Tail lights
– License plate lights

To turn off, push the rear end of the parking light switch.
Avoid leaving these lights on for a long time because that will run down the battery.

Front fog light switch



The front fog lights operate only when the light switch is in the " ≣D " position. However, the front fog lights turn off when the headlights are switched to high beam. To turn on the front fog lights, turn the fog light switch on the turn signal lever upward to the " ⇆D " position. To turn off the front fog lights, turn the switch back down to the "OFF" position.



The indicator light located on the combination meter will illuminate when the fog lights are on.

Wiper and washer

⚠WARNING

In freezing weather, do not use the windshield washer until the windshield is sufficiently warmed by the defroster.

Otherwise the washer fluid can freeze on the windshield, blocking your view.

⚠CAUTION

- **Do not operate the washer continuously for more than ten seconds, or when the washer fluid tank is empty. This may cause overheating of the washer motor. Check the washer fluid level frequently, such as at fuel stops.**
- **Do not operate the wipers when the windshield or rear window is dry. This may scratch the glass, damage the wiper blades and cause the wiper motor to burn out. Before operating the wiper on a dry windshield or rear window, always use the windshield washer.**
- **In freezing weather, be sure that the wiper blades are not frozen to the windshield or rear window before switching on the wipers. Attempting to operate the wiper with the blades frozen to the window glass could cause not only the wiper blades to be damaged but also the wiper motor to burn out. If the wiper blades are frozen to the window glass, be sure to operate the defroster, wiper deicer (if equipped) or rear window defogger before turning on the wiper.**
- **If the wipers stop during operation because of ice or some other obstruction on the window, the wiper motor could burn out even if the wiper switch is turned off. If this occurs, promptly stop the vehicle in a safe place, turn the ignition switch to the "LOCK" position and clean the window glass to allow proper wiper operation.**

– CONTINUED –

- **Use clean water if windshield washer fluid is unavailable. In areas where water freezes in winter, use SUBARU Windshield Washer Fluid or the equivalent. (See "Windshield washer fluid" section in chapter 11.)**
  Also, when driving the vehicle when there are freezing temperatures, use non-freezing type wiper blades.
- **Do not clean the wiper blades with gasoline or a solvent, such as paint thinner or benzene. This will cause deterioration of the wiper blades.**

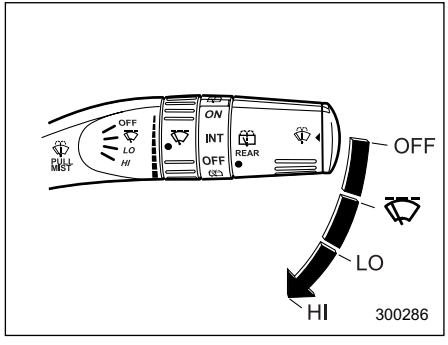
NOTE

• The front wiper motor is protected against overloads by a circuit breaker. If the motor operates continuously under an unusually heavy load, the circuit breaker may trip to stop the motor temporarily. If this happens, park your vehicle in a safe place, turn off the wiper switch, and wait for approximately 10 minutes. The circuit breaker will reset itself, and the wipers will again operate normally.
• Clean your wiper blades and window glass periodically with a washer solution to prevent streaking, and to remove accumulations of road salt or road film. Keep the washer button depressed at least for 1 second so that washer solution will be sprinkled all over the windshield or rear window.
• Grease, wax, insects or other material on the windshield or the wiper blades results in jerky wiper operation and streaking on the glass. If you cannot remove those streaks after operating the washer or if the wiper operation is jerky, clean the outer surface of the windshield or rear window and the wiper blades using a sponge or soft cloth with a neutral detergent or mild-abrasive cleaner. After cleaning, rinse the window glass and wiper blades with clean water. The glass is clean if no beads form on the glass when you rinse with water.
• If you cannot eliminate the streaking even after following this procedure, replace the wiper blades with new ones. Refer to the "Replacement of wiper blades" section (chapter 11) for replacement instructions.

■ Windshield wiper and washer switches

The wiper operates only when the ignition switch is in the "ON" or "ACC" position.

▼ Windshield wipers

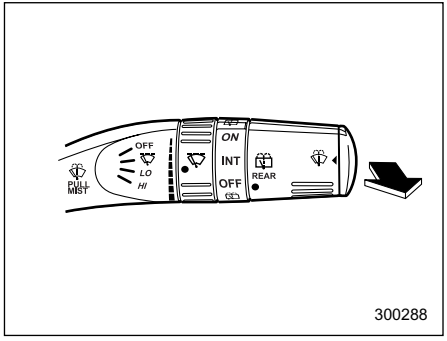


OFF: Park
: Intermittent
LO: Low speed
HI: High speed

To turn the wipers on, push the wiper control lever down.

To turn the wipers off, return the lever to the "OFF" position.

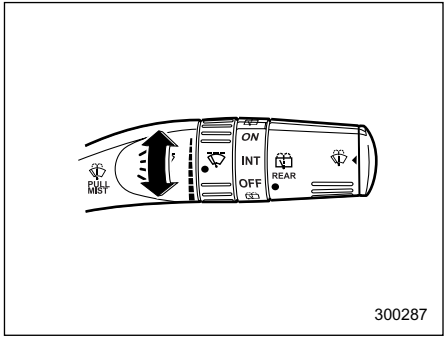
▼ **Mist (for a single wipe)**



300288

For a single wipe of the wipers, pull the lever toward you. The wipers operate until you release the lever.

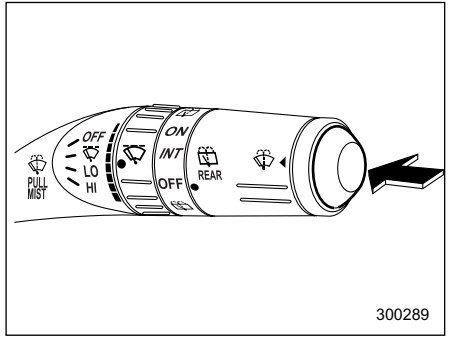
▼ **Wiper intermittent time control**



300287

When the wiper switch is in the " " position, turn the dial to adjust the operating interval of the wiper.
The operating interval can be adjusted in nine steps.
The intermittent operation interval varies depending on the vehicle speed in any of the adjustment steps (longer when the vehicle speed is low; shorter when the vehicle speed is high).

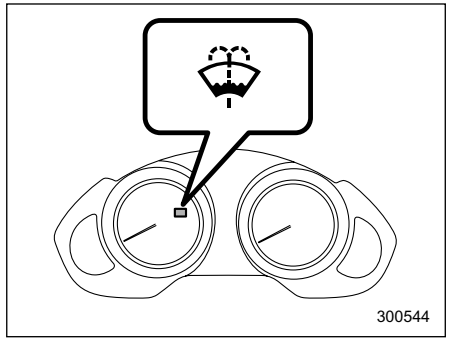
▼ **Washer**



300289

To wash the windshield, push the washer button at the end of the wiper control lever. The washer fluid sprays until you release the washer button. The wipers operate while you push the button.

NOTE

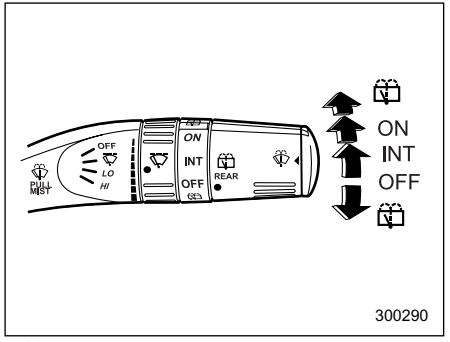


300544

The windshield washer fluid warning light comes on when the washer fluid level in the tank has dropped to the lower limit. If the warning light illuminates, refill the tank with fluid. For the tank refilling method, refer to the "Windshield washer fluid" section in chapter 11.

– CONTINUED –

■ Rear window wiper and washer switch



: Washer (accompanied by wiper operation)
ON: Continuous
INT: Intermittent
OFF: Park
: Washer (accompanied by wiper operation)

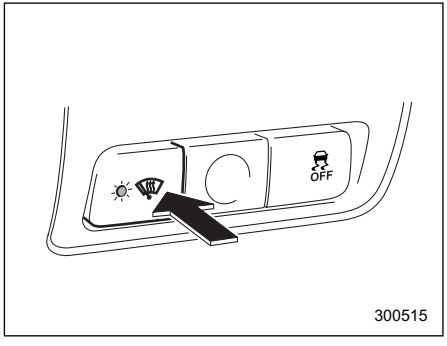
▼ Rear wiper

To turn the rear wiper on, turn the knob on the end of the wiper control lever upward to the “INT” or “ON” position.
To turn the wiper off, return the knob on the end of the lever to the “OFF” position.
With the switch turned to the “INT” position, the rear wiper will operate intermittently at intervals corresponding to the vehicle speed (longer when the vehicle speed is low; shorter when the vehicle speed is high).
When you subsequently move the selector lever of the automatic transmission to the “R” position, the rear wiper will switch to continuous operation. When you move the selector lever from the “R” position to some other position, the rear wiper will return to intermittent operation.

▼ Washer

To wash the rear window while the rear wiper is operating, turn the knob on the end of the wiper control lever upward to the “ ” position. The washer fluid sprays until you release the knob.
To wash the rear window when the rear wiper is not in use, turn the knob on the end of the wiper control lever downward to the “ ” position. The washer fluid sprays and the wiper operates until you release the knob.

Windshield wiper deicer



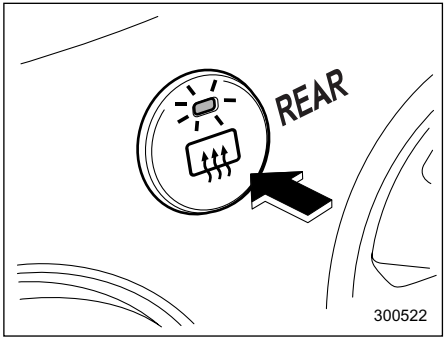
The windshield wiper deicer operates only when the ignition switch is in the “ON” position.

Before turning on the windshield wiper deicer, remove any snow from the windshield. To turn on the windshield wiper deicer, push the button. The indicator light located on the button lights up while the windshield wiper deicer is operating.
The windshield wiper deicer will automatically shut off after approximately 15 minutes. If the windshield wiper blades have been deiced completely before that time, push the button to turn it off. It also turns off when the ignition switch is turned to the “ACC” or “LOCK” position. If deicing is not

complete, you have to push the button to turn the deicer on again.
Your SUBARU dealer can set your windshield wiper deicer for continuous operation. Contact your SUBARU dealer for details.

Once the windshield wiper deicer has been set for continuous operation, pressing the button results in continuous operation. The windshield wiper deicer automatically stops operating if any one of the following conditions occurs during continuous operation.
- The outside temperature becomes 41°F (5°C) or higher.
- The vehicle speed remains at 9 mph (15 km/h) or lower for 15 minutes.
- The battery voltage decreases below the permissible level.

Rear window defogger button



The rear window defogger operates only when the ignition switch is in the “ON” position.
The rear window defogger button is located on the climate control panel.

To turn on the defogger, push the button. To turn it off, push the button again.
The indicator light located on the button lights up while the rear window defogger is operating.

The defogger will automatically shut off after approximately 15 minutes. If the window clears before that time, push the button to turn it off. It also turns off when the ignition switch is turned to the “ACC” or “LOCK” position. If defrosting or defogging is desired when you restart your vehicle, you have to push the button to turn it on again.
Your SUBARU dealer can set your rear window defogger for continuous operation. Contact your SUBARU dealer for details.

Once the rear window defogger has been set for continuous operation, the rear window defogger repeatedly operates for 15 minutes, stops for two minutes, and again operates for 15 minutes. If the battery voltage drops below the permissible level, continuous operation is canceled and operation stops as described in the following.
- If the battery voltage drops below the permissible level within 15 minutes of depression of the button, continuous operation is canceled and the rear window defogger stops operating 15 minutes later.
- If the battery voltage drops below the permissible level after the rear window defogger has, following depression of the button, operated for 15 minutes, stopped operating for two minutes, and started operating again, the rear window defogger immediately stops operating.

– CONTINUED –

⚠ CAUTION

- **Do not use sharp instruments or window cleaner containing abrasives to clean the inner surface of the rear window. They may damage the conductors printed on the window.**
- **To prevent the battery from being discharged, do not operate the defogger continuously for any longer than necessary.**

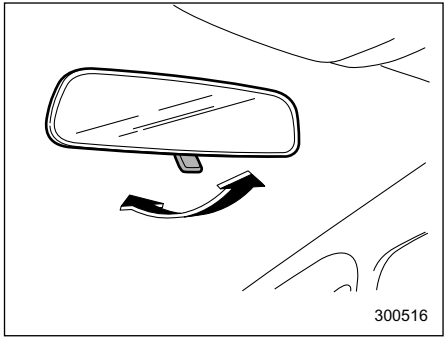
NOTE

If your vehicle is equipped with the outside mirror defogger, the outside mirror defogger operates while the rear window defogger is operating.

Mirrors

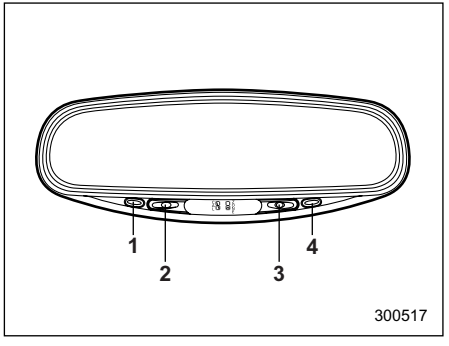
Always check that the inside and outside mirrors are properly adjusted before you start driving.

■ Inside mirror



The inside mirror has a day and night position. Pull the tab at the bottom of the mirror toward you for the night position. Push it away for the day position. The night position reduces glare from headlights.

■ Auto-dimming mirror/compass (if equipped)



1) Left button
2) Auto dimming indicator
3) Photosensor
4) Right button

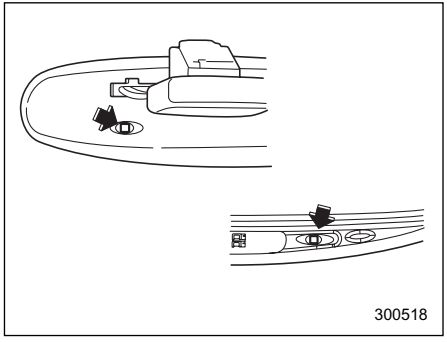
The auto-dimming mirror/compass has an anti-glare feature which automatically reduces glare coming from headlights of vehicles behind you. It also contains a built-in compass.

- By pressing and releasing the left button, the automatic dimming function is toggled on or off. When the automatic dimming function is on, the auto dimming indicator light (green) located to the right of the button will illuminate.
- By pressing and releasing the right but-

ton, the compass display is toggled on or off. When the compass is on, an illuminated compass reading will appear in the lower part of the mirror.

Even with the mirror in anti-glare mode, the mirror surface turns bright if the transmission is shifted into reverse. This is to ensure good rearward visibility during reversing.

▼ Photosensors



The mirror has a photosensor attached on both the front and back sides. If the glare from the headlights of vehicles behind you strikes the mirror, these sensors detect it and make the reflection surface of the mirror dimmer to help prevent you from being blinded. For this reason, use care not to cover the sensors with stickers, or other similar items. Periodically wipe the sensors clean using a piece of dry soft cotton cloth or an applicator.

▼ Compass calibration

1. For optimum calibration, switch off all nonessential electrical accessories (rear window defogger, heater/air conditioning system, spotlight, etc.) and ensure all doors are shut.
2. Drive to an open, level area away from large metallic objects or structures and make certain the ignition switch is in the “ON” position.
3. Press and hold the left button for 3 seconds then release, and the compass will enter the calibration mode. “CAL” and direction will be displayed.
4. Drive slowly in a circle until “CAL” disappears from the display (approximately two or three circles). The compass is now calibrated.
5. Further calibration may be necessary should outside influences cause the mirror to read inaccurately. You will know that this has occurred if your compass begins to read in only limited directions. Should you encounter this situation, return to step one of the above procedure and recalibrate the mirror.

▼ Compass zone adjustment

1. The zone setting is factory preset to Zone 8. Refer to the “Compass calibration zone” map attached to the end of this manual to verify that the compass zone setting is correct for your geographical location.
2. Press and hold the right button for 3 seconds then release, and the word “ZONE” will briefly appear and then the zone number will be displayed.
3. Press the right-hand button repeatedly to cycle the display through all possible zone settings. Stop cycling when the correct zone setting for your location is displayed.
4. Releasing the button for 3 seconds will exit the zone setting mode.

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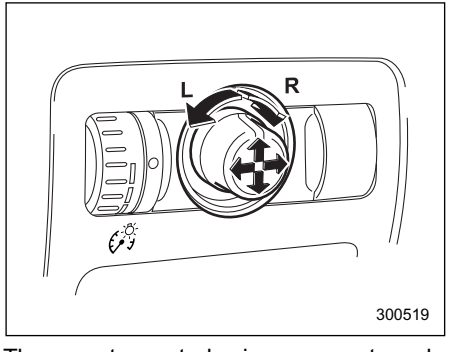
■ Outside mirrors

▼ Convex mirror (Passenger side)

⚠ WARNING

Objects look smaller in a convex mirror and farther away than when viewed in a flat mirror. Do not use the convex mirror to judge the distance of vehicles behind you when changing lanes. Use the inside mirror (or glance backwards) to determine the actual size and distance of objects that you view in convex mirror.

▼ Remote control mirror switch

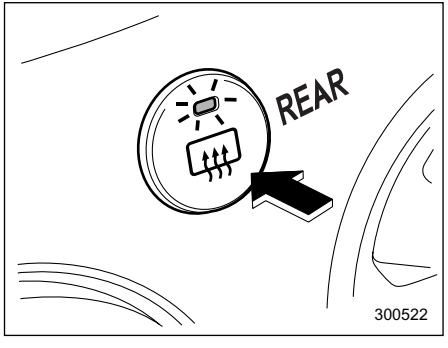


The remote control mirrors operate only when the ignition switch is in the "ON" or "ACC" position.

1. Turn the knob to the "L" side to adjust the left-hand mirror or to the "R" side to adjust the right-hand mirror.
2. Move the knob in the direction you want to move the mirror.
3. Return the knob to the neutral position to prevent unintentional operation.

The mirrors can also be adjusted manually.

▼ Outside mirror defogger



The outside mirror defogger shares the button with rear window defogger.
The outside mirror defogger operates only when the ignition switch is in the "ON" position.

To turn on the outside mirror defogger, push the button.
To turn it off, push the button again. The indicator light located on the button lights up while the outside mirror defogger is operating.

The defogger will automatically shut off after approximately 15 minutes. If the mirror clears before that time, push the button to turn it off. It also turns off when the ignition switch is turned to the "ACC" or "LOCK" position. If defrosting or defogging is desired when you restart your vehicle, you have to push the button to turn it on again.

NOTE

• While the outside mirror defogger is operating, the rear window defogger also operates.
• When the rear window defogger has been set for continuous operation, the outside mirror defogger also operates continuously. Refer to the "Rear window defogger button" section in this chapter.

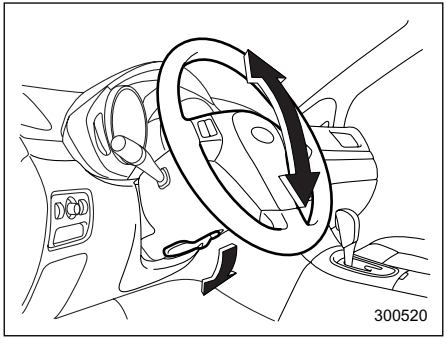
⚠ CAUTION

To prevent the battery from being discharged, do not operate the defogger continuously for any longer than necessary.

Tilt steering wheel

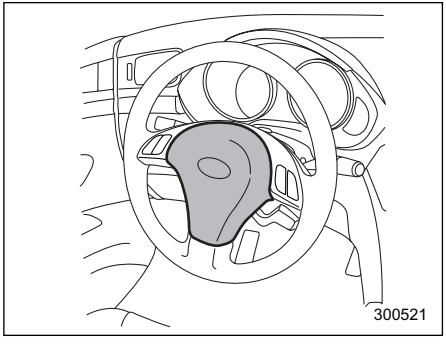
⚠ WARNING

Do not adjust the steering wheel tilt position while driving. This may cause loss of vehicle control and result in personal injury.



1. Adjust the seat position. Refer to the “Front seats” section (chapter 1).
2. Pull the tilt lock lever down.
3. Move the steering wheel to the desired level.
4. Push the lever up to lock the steering wheel in place.
5. Make sure that the steering wheel is securely locked by moving it up and down.

Horn



To sound the horn, push the horn pad.